

164.	268
Class	Subclass
ISSUE CLASSIFICATION	

PATENT NUMBER

6474398

6474398

U.S. **UTILITY** Patent Application

O.I.P.E.

PATENT DATE

SCANNED

Q.A

999 05 2002

APPLICATION NO. 09/498220	CONT/PRIOR YES	CLASS 164	SUBCLASS 268	ART UNIT 1725 1725	EXAMINER PERKINS <i>Perkins</i>
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TITLE	APPLICANTS
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Frank Schoner
Michael Zinni

Apparatus for introducing granular mold flux onto the top of a slab being cast within a continuous casting mold

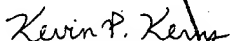
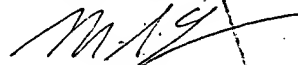
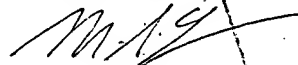
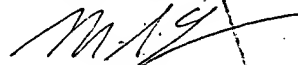
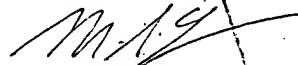
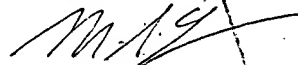
PTO-2040
12/89

ISSUING CLASSIFICATION

ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS		SUBCLASS (ONE SUBCLASS PER BLOCK)						
104		268		118		308						
INTERNATIONAL CLASSIFICATION												
B	2	2	D	11/16								
B	0	5	B	7/00								
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0-1-02 Formal Drawings (7 shts) set 2-28-02

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. <div style="text-align: center;">7</div>	Figs. Drwg. <div style="text-align: center;">14</div>	Print Fig. <div style="text-align: center;">11, 12</div>	Total Claims <div style="text-align: center;">4</div>	Print Claim for O.G. <div style="text-align: center;">1</div>
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	<div style="text-align: center;">  Kevin P. Kerns <small>(Assistant Examiner)</small> </div>			<div style="text-align: center;"> 7/3/02 <small>(Date)</small> </div>	
	<div style="text-align: center;">  M. ALEXANDRA ELVE PRIMARY EXAMINER </div>			<div style="text-align: center;"> 7/15/02 <small>(Date)</small> </div>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	<div style="text-align: center;">  M. ALEXANDRA ELVE PRIMARY EXAMINER </div>			NOTICE OF ALLOWANCE MAILED <div style="text-align: center; font-size: 1.5em;">7-16-02</div>	
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<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	<div style="text-align: center;">  M. ALEXANDRA ELVE PRIMARY EXAMINER </div>			<div style="text-align: center;"> ISSUE BATCH NUMBER </div>	
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